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Application Number 10/579,600 Filing Date April 2, 2007 First Named Inventor Atsushi TAKAHASHI Art Unit 3793

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(Usa as many sheets as necessary)

Art Unit 3723

Examiner Name Chin

Attorney Docket Number 403913.118325

			U. S. PATENT I	OCUMENTS	
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		JP 5-317338	12-03-1993		Abstract	1
		JP 9-47323	02-18-1997		Abstract	1
		JP 10-94429	04-14-1998		Abstract	1
\mathbf{W}_{-}		JP 10-117846	05-12-1998		Abstract	1
/B.C./		JP 2000-120	01-07-2000		Abstract	7

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/H.U./		JP 2000-253931	09-19-2000		Abstract	1
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